

**In the Claims:**

Claims 1-60 were pending at the time of the Office Action.

Claims 7-22, 29-35, and 42-60 have been cancelled without prejudice, waiver, or disclaimer as being directed to non-elected subject matter.

Claims 1, 3, 23, 25, 36, and 38 have been amended as indicated in the listing below.

Claims 1-6, 23-28, and 36-41 remain pending and are listed as follows:

1. (Currently Amended) In an extensible electronic document editor, a selection services component comprising a selection services interface that provides one or more methods to enable an editor extension to override a selection function provided by the electronic document editor and provide a customized model for the selection function. and to clear, add or remove a segment from a selection object using the customized model for the selection function.

2. (Original) The selection services component as recited in claim 1, wherein one of the methods provided further comprises a method that adds an element segment to an editable selection.

1           3.     (Currently Amended)     The selection services component as  
2     recited in claim 1, wherein the selection services interface is adapted to enable the  
3     extensible electronic document editor to interact with the customized selection  
4     model without exposing details of the editor extension ~~one of the methods~~  
5     ~~provided further comprises a method that retrieves an interface for a current~~  
6     ~~editable selection which enables the editor to process certain selection events.~~

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8           4.     (Original)     The selection services component as recited in claim 1,  
9     wherein one of the methods provided further comprises a method that adds a  
10    segment to an editable selection.

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12          5.     (Original)     The selection services component as recited in claim 1,  
13    wherein one of the methods provided further comprises a method that removes a  
14    segment from an editable selection.

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16          6.     (Original)     The selection services component as recited in claim 1,  
17    wherein one of the methods provided further comprises a method that sets a  
18    selection type.

19               **Claims 7-22           (Canceled)**  
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23. (Currently Amended) A computer-readable medium having computer-executable instructions for one or more interfaces that, when executed by an extensible electronic document editor on a computer, perform the following steps:

override a selection function provided by the electronic document editor to provide a customized model for the selection function;

~~receiving~~ receive parameters from a designer through a selection services interface;

~~utilizing~~ utilize the parameters to clear, add or remove a selected segment from a selection object of an electronic document using the customized model for the selection function;

~~returning~~ return values to the designer regarding the state of the selected segment.

24. (Original) The computer-readable medium as recited in claim 23, wherein the utilizing the parameters further comprises utilizing the parameters to add an element segment to an editable selection.

1           25. (Currently Amended)     The computer-readable medium as  
2 recited in claim 23, wherein overriding the selection function includes enabling the  
3 extensible electronic document editor to interact with the customized selection  
4 model without exposing details of the designer ~~the utilizing the parameters further~~  
5 ~~comprises utilizing the parameters to retrieve an interface for a current editable~~  
6 ~~selection which enables the editor to process certain selection events.~~

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8           26. (Original)     The computer-readable medium as recited in claim 23,  
9 wherein the utilizing the parameters further comprises utilizing the parameters to  
10 add a segment to an editable selection.

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12           27. (Original)     The computer-readable medium as recited in claim 23,  
13 wherein the utilizing the parameters further comprises utilizing the parameters to  
14 remove a segment from an editable selection.

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16           28. (Original)     The computer-readable medium as recited in claim 23,  
17 wherein the utilizing the parameters further comprises utilizing the parameters to  
18 set a selection type.

19           **Claims 29-35           (Canceled)**  
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1 36. (Currently Amended) A method for providing selection  
2 services to one or more extensions in an extensible editor, the method comprising:

3 receiving a request from an extension to utilize a selection services  
4 component;

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6 facilitating the request by presenting a selection services interface that is  
7 accessible by the extension and that overrides a selection function provided  
8 by the extensible editor to provide a customized model for the selection  
9 function; and

10  
11 communicating with the extension through the selection services interface  
12 to enable the extension to clear, add, or remove a selected segment from a  
13 selection object of an electronic document using the customized model for  
14 the selection function.

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16 37. (Original) The method as recited in claim 36, wherein the  
17 selection services interface further comprises a method to add an element segment  
18 to an editable selection, and wherein the communicating further comprises  
19 communicating with the extension through the selection services interface.  
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1 38. (Currently Amended) The method as recited in claim 36,  
2 wherein the selection services interface is adapted to enable the extensible  
3 electronic document editor to interact with the customized selection model without  
4 exposing details of the extension ~~further comprises a method to retrieve an~~  
5 ~~interface for a current editable selection which enables the editor to process certain~~  
6 ~~selection events, and wherein the communicating further comprises~~  
7 ~~communicating with the extension through the selection services interface.~~

9 39. (Original) The method as recited in claim 36, wherein the  
10 selection services interface further comprises a method to add a segment to an  
11 editable selection, and wherein the communicating further comprises  
12 communicating with the extension through the selection services interface.

14 40. (Original) The method as recited in claim 36, wherein the  
15 selection services interface further comprises a method to remove a segment from  
16 an editable selection, and wherein the communicating further comprises  
17 communicating with the extension through the selection services interface.

19 41. (Original) The method as recited in claim 36, wherein the  
20 selection services interface further comprises a method to set a selection type, and  
21 wherein the communicating further comprises communicating with the extension  
22 through the selection services interface.

24 **Claims 42-60 (Canceled)**